



PATENT  
YR0-25

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AF

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Robert A. Wiedeman et al : Date: April 28, 2005  
Serial No.: 09/841,862 : Group Art Unit: 2665  
Filed: April 25, 2001 : Examiner: Daniel J. Ryman  
For: User Terminal Employing Quality of Service Path :  
Determination and Bandwidth Saving Mode for a :  
Satellite ISP System Using Non-Geosynchronous :  
Orbit Satellites :

**CERTIFICATE OF MAILING  
UNDER 37 CFR 1.8**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**Identification of Transmitted Papers**

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Response comprising 12 pages, Transmittal Letter in duplicate, return receipt postcard

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I hereby certify that the above-identified correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on **April 28, 2005**.

  
\_\_\_\_\_  
Joyce E. Kosinski  
Depositor

Karambelas & Associates  
655 Deep Valley Drive, Suite 303  
Rolling Hills Estates, CA 90274  
Telephone: (310) 265-9565  
Facsimile: (310) 265-9545



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TRANSMITTAL LETTER

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.


- ☒ No additional fee is required.  
☐ The fee has been calculated as shown below:  
☐ A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed.  
☐ sheet of replacement drawing(s) enclosed.  
☐ An Information Disclosure Statement is enclosed.  
☐ Credit Card Payment Form PTO-2038 is enclosed.

CLAIMS AS AMENDED

CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL TOTAL
Total Claims	<u>14</u> minus <u>24</u>	= <u>0</u>	X \$ 50.00 =	\$ 0.00
Independent Claims	<u>4</u> minus <u>6</u>	= <u>0</u>	X \$200.00 =	\$ 0.00
Multiple Dependent Claims		<u>0</u>	X \$360.00 =	\$ <u>0.00</u>
TOTAL ADDITIONAL FEES FOR THIS AMENDMENT				\$ 0.00
SUBMISSION OF IDS FEE				\$ 0.00

This form is submitted in duplicate.

Respectfully submitted,

  
Anthony W. Karambelas  
Reg. No. 25,657

Karambelas & Associates  
655 Deep Valley Drive, Suite 303  
Rolling Hills Estates, CA 90274  
Telephone: (310) 265-9565  
Facsimile: (310) 265-9545



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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: R. A. WIEDEMAN ET AL	:	Date: April 28, 2005
Serial No.: 09/841,862	:	
Filed: April 25, 2001	:	Group Art Unit: 2665
For: USER TERMINAL EMPLOYING QUALITY	:	
OF SERVICE PATH DETERMINATION AND	:	Examiner: Daniel J. Ryman
BANDWIDTH SAVING MODE FOR A	:	
SATELLITE ISP SYSTEM USING NON-	:	
GEOSYNCHRONOUS ORBIT SATELLITES	:	

**RESPONSE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is in response to the Final Rejection dated April 18, 2005. The rejections as they pertain to the patentability of the claims are hereby respectfully traversed.